PERFORMANCE BULLETIN

Boat Manufactured By:

JEANNEAU

105 Eastern Avenue #202 • Annapolis, MD 21403

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JEANNEAU DB/37

Length	38' 10"
Beam	11' 9"
Dry Weight (Boat Mfr. Pub)	16,755 lbs
Maximum HP	900 hp
Fuel Capacity	264 gal
Weight as Tested	21,658 lbs

XF450USA2 / LXF450USA2

Horsepower	450 hp
Induction	DI/VCT/DOHC
Displacement	5.6L
Weight (Estimated)	988 - 988 lbs
Gear Ratio	1.79:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	XTO Offshore
Diameter x Pitch	16-7/8 x 17
Yamaha Part #	6GR-45972-20-00 / 6GS-45972-20-00
Propeller Material	Stainless Steel

TEST CONDITIONS

Number of People	3
Air / Water Temperature (Fahrenheit)	91° F / 85° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 225 gallons of fuel, 4 batteries, safety and test equipment.

YPB#: PB_JEA_DB 37_TW_XF450USA2_6-26-23_OWA

Engine: *Yamaha XF450USA2 / LXF450USA2*

Boat: *Jeanneau DB/37*

Configuration: *Twin*

Test Date: *26-Jun-2023*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.6	3.5	1.62
1500	7.7	5.7	1.35
2000	9.5	9.4	1.02
2500	10.2	13.8	0.74
3000	10.8	21.3	0.51
3500	12.9	28.1	0.46
4000	21.7	35.4	0.61
4500	**33.3**	**40.4**	**0.82**
5000	38.4	49.0	0.78
5500	43.1	60.4	0.71
6050	**48.3**	**76.5**	**0.63**

0-20 MPH: 8.24 seconds

NOTICE TO CONSUMER

The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.